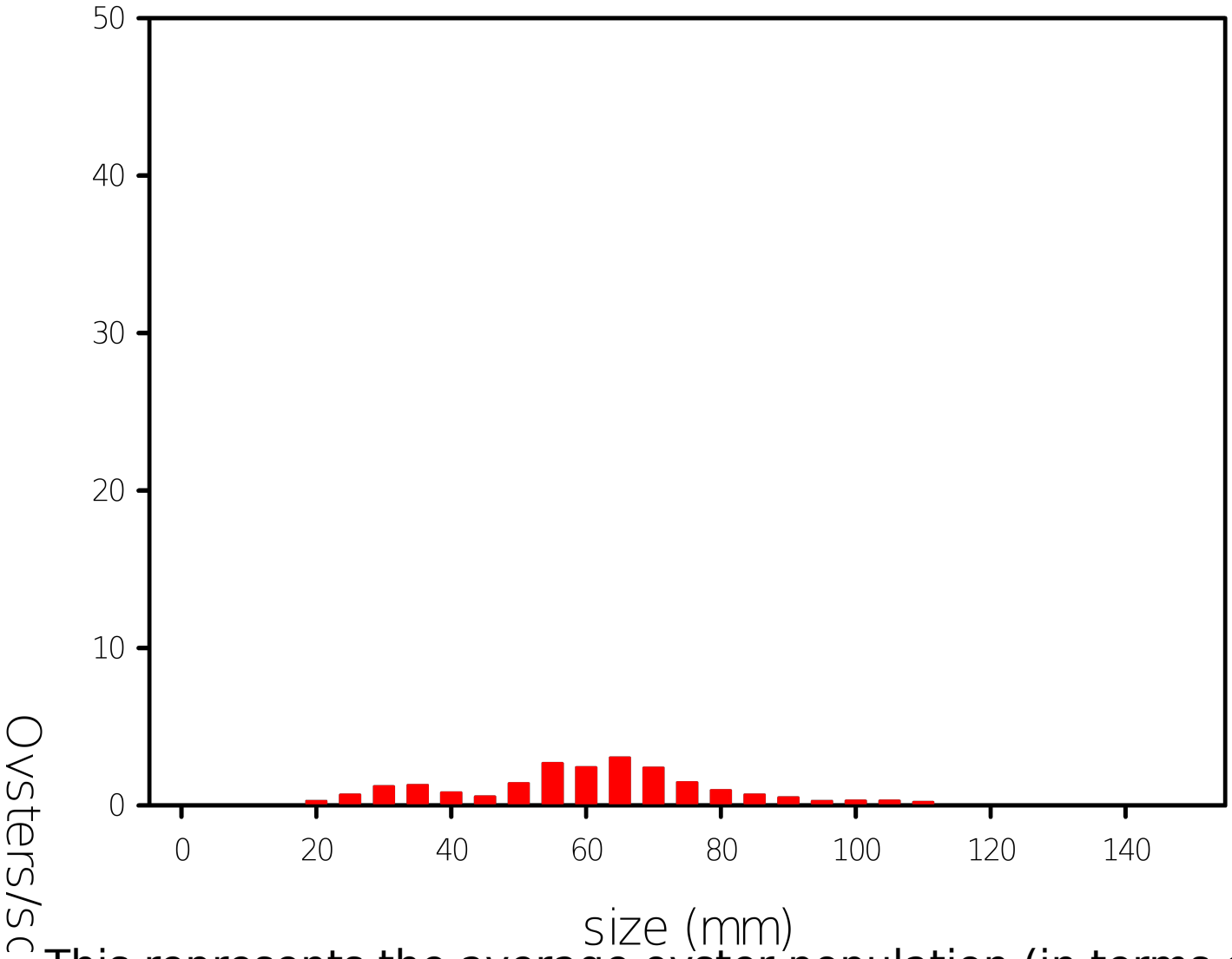
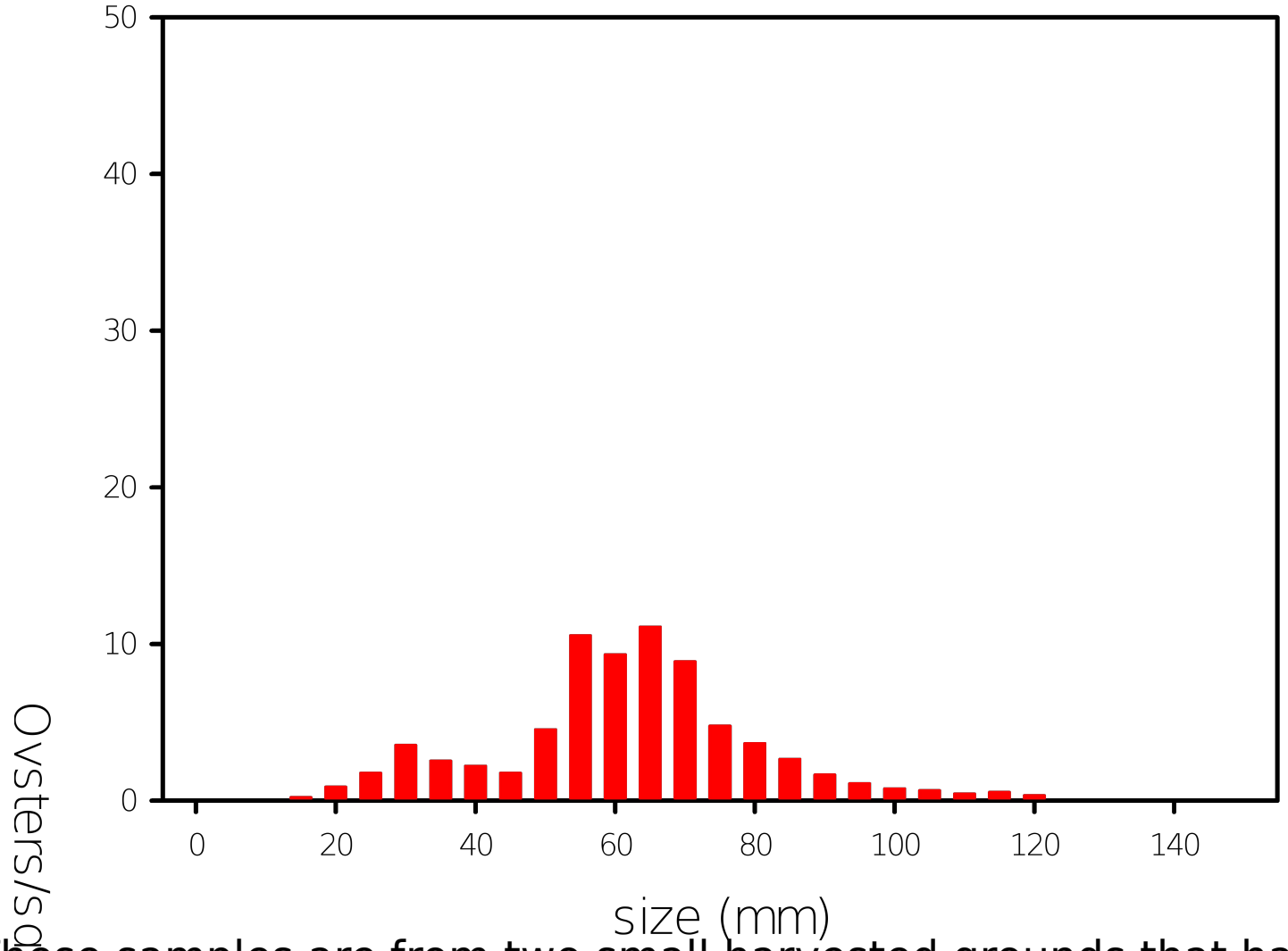
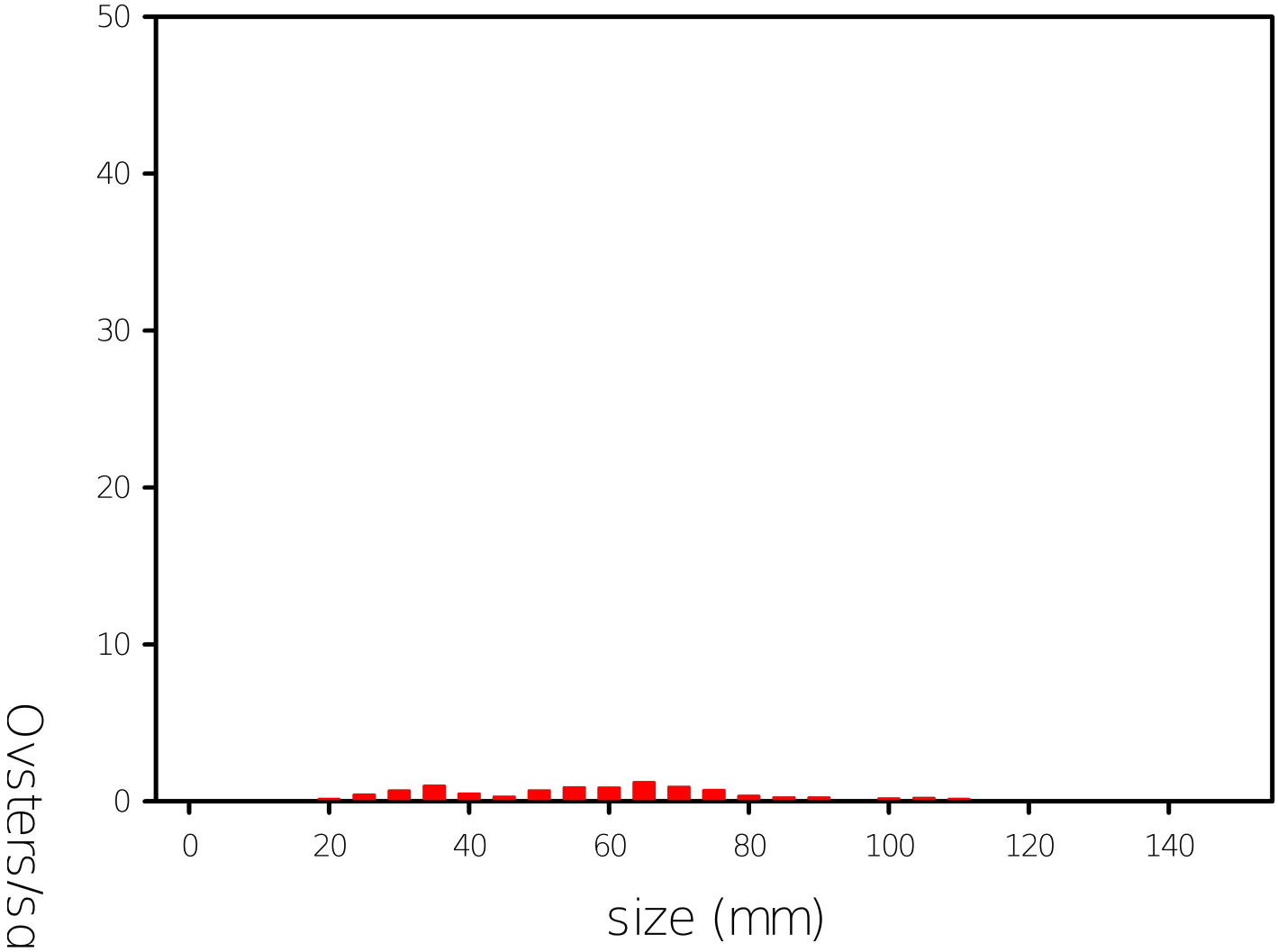


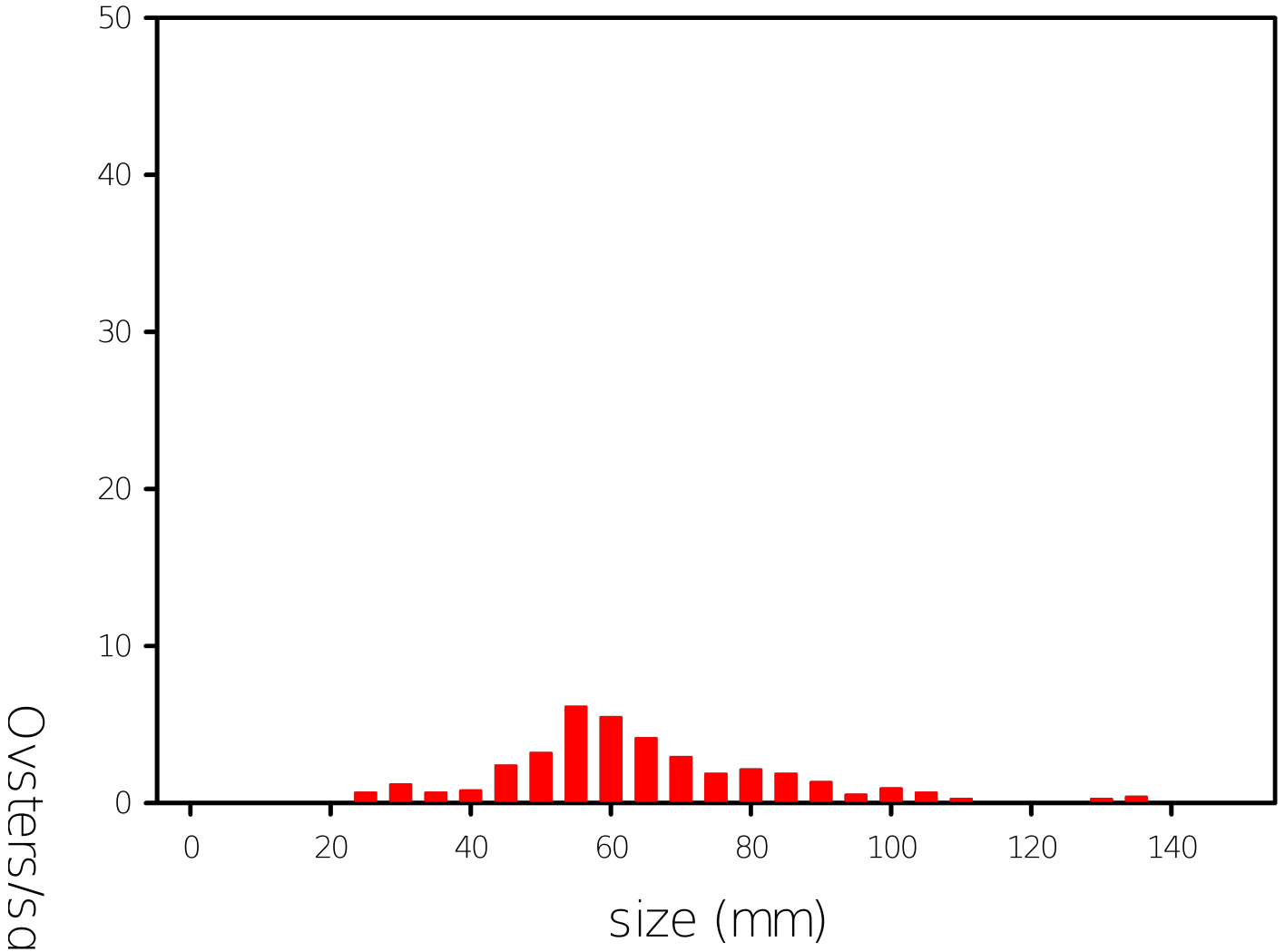
This represents the average oyster population (in terms of numbers of and their size on a per square meter basis) found on all the harvest gro Built in Tangier and Pocomoke Sound, which is 21.9/m2. N=98.



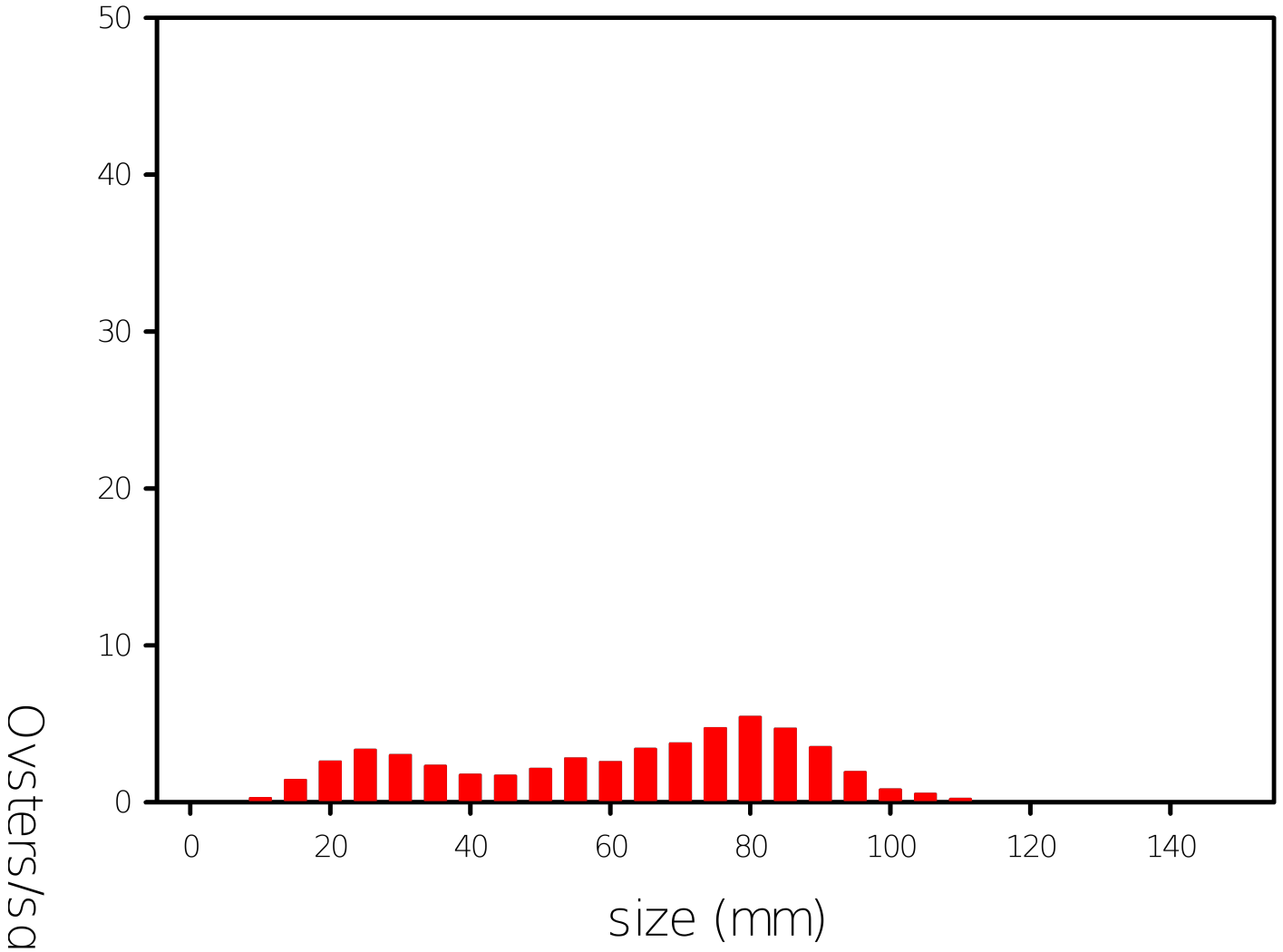
These samples are from two small harvested grounds that have been repl
(fresh shell and possibly seed oysters planted) but not harvested yet. Oy
found at a density of 74.4 oysters/m2. Samples taken on these two reefs



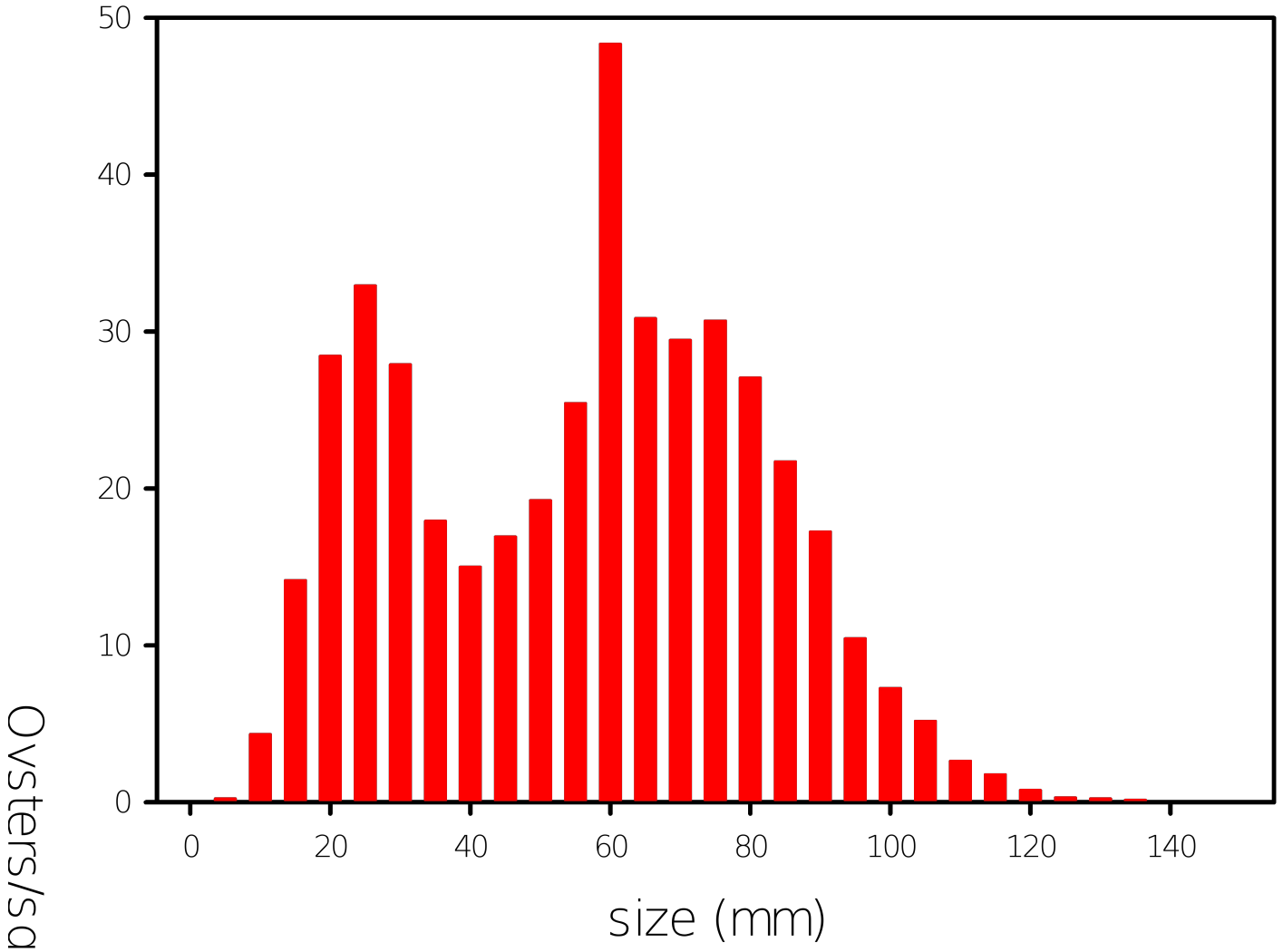
This represents what most of the harvest grounds built by the Army Co
In 2002 look like as of 2012. Very few oysters per square meter were f
and few of these were market sized (≥ 76 mm). N=80.



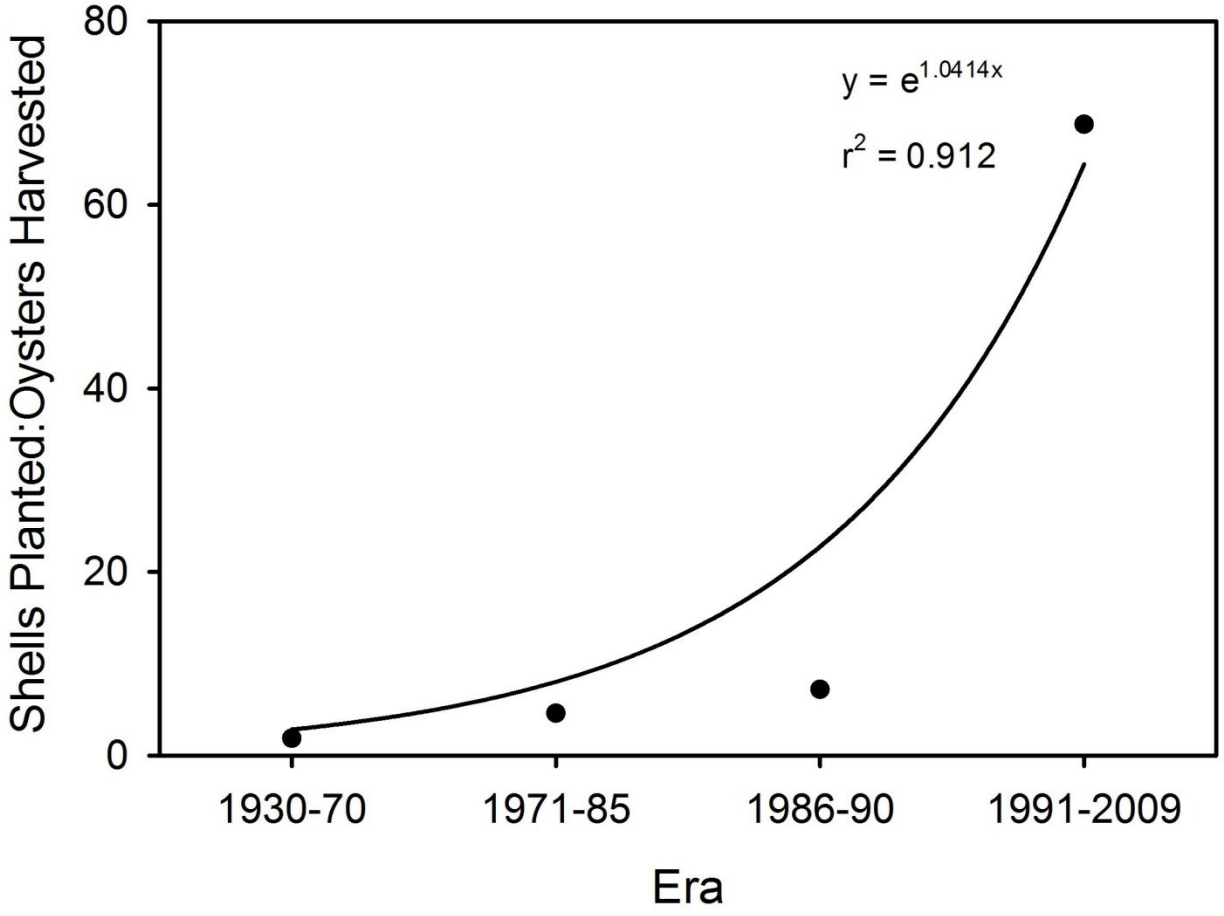
This is what the oyster population looks like (38.4/m2) on the 8 sanctuary reefs the Army Corps built in 2002. They have not been repleted unlike the harvest grounds, they've been on their own since 2003 when a few of them were seeded with seed oysters taken from the Great Wicomico River. N=15



This is what the typical square meter of low-relief sanctuary reef in the Great Wicomico River looked like in 2010, when 53.2 oysters/m2 were N= 30.



This is what the typical square meter of high-relief sanctuary reef in th
Great Wicomico River looked like in 2010, when 436.9 oysters/m2 were
N= 29.


80
60
40
20
0
Shells Planted:Oysters Harvested
y = e1.0414x
r2 = 0.912
1930-70
1971-85
1986-90
1991-2009
Era

Pocomoke Sound
P.G. 13-2 S-3
2/16/12
ACOE Project
Site # 913

Pocomoke Sound
2/16/12
PG 13-2 S-3
Site # 2338
ACOE Project

Pocomoke Sound
ACOE Project
13-2 S-1
Site #700
2/17/12

Pocomoke Sound
ACOE Project
2/17/12
13-2 S-1
Site # 1282

Great Wicomico
Reef 1 5/20/09
Site #127
Assumed: HRR
Actual:

GWR
Reef 16
Site #203
HRR 12-17-09

GWR 4/19/11
Reef 203
Site 19
HRR